High heterogeneity ($\kappa_D = 0$)

Set size 1  Set size 2  Set size 4  Set size 8

0.111  0.128  0.138  0.050

Medium heterogeneity ($\kappa_D = 1$)

"Target present" responses:

Set size 1  Set size 2  Set size 4  Set size 8

0.054  0.083  0.111  0.140

Low heterogeneity ($\kappa_D = 8$)

"Target present" responses:

Set size 1  Set size 2  Set size 4  Set size 8

0.060  0.118  0.135  0.111

Figure S1